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TRANSMITTAL	Application Number	10/699,024				
TRANSMITTAL	Filing Date	10/31/2003				
FORM	First Named Inventor	Jagir Rasak Jainul Hussan				
	Art Unit	1645				
(to be used for all correspondence after initial filing)	Examiner Name	Unknown				
Total Number of Pages in This Submission 9	Attorney Docket Number	JP920030152US1				
ENCLOSURES (Check all that apply)						
Fee Transmittal Form Fee Attached  Amendment/Reply After Final Affidavits/declaration(s)  Extension of Time Request Express Abandonment Request Information Disclosure Statement  Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a Provisional Application Power of Attorney, Revocatio Change of Correspondence A Terminal Disclaimer  Request for Refund  CD, Number of CD(s)  Landscape Table on CE emarks	Address  Status Letter  Other Enclosure(s) (please Identify below):  Acknowledgement Postcard, Reply to Notice to Comply (2 pages), Notice to Comply (2 pages), Sequence Listing Printout (4 pages), Sequence Listing Produced using				
SIGNATUR Firm Name	E OF APPLICANT, ATTO	RNEY, OR AGENT				
Law Office of Anthony England						
Signature Anthony VS England						
Printed name Anthony V.S. England	0					
Date 10-29-200	P   F	Reg. No. 35,129				
I hereby certify that this correspondence is being the sufficient postage as first class mail in an enveloping the date shown below:	e addressed to: Commissioner for	O or deposited with the United States Postal Service with Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on				
Typed or printed name Anthony V.S. England		Date 12 - 20 - 200/				
Typed or printed name Anthony V.S. England		Date 18-09-2006				

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Appl. No.: 10/699,024 Filing Date: October 31, 2003

### In the United States Patent and Trademark Office

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	Hussan, Jagir Razak Jainul	)	
Filed:	10/31/2003	)	Group Art Unit: 1645
For:	Multisequence Data Representation	)	Examiner: Unknown
Applic	cation No. 10/699,024	)	
Applic	cant's Docket:	)	•
	JP920030152US1	)	•

# REPLY TO NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

This reply is responsive to the attached Notice to Comply of November 14, 2006.

On July 28, 2006, Applicant submitted a reply to a Notice to Comply with Requirements for Patent Applications containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures, dated June 29, 2006, in which Applicant amended the drawings and the specification of the originally filed application in order to conform them to the correct format. In that reply, Applicant also provided i) a written sequence listing corresponding to the sequence listings in the specification and drawings, and ii) a computer readable copy thereof (compact disk).

A Notice to Comply of August 15, 2006, indicated that i) the previously submitted written sequence listing and computer readable copy thereof were not in the proper form, and ii) a required statement regarding no new matter was omitted. On October 15, 2006, Applicant submitted a Reply to Notice to Comply in which Applicant corrected the written sequence to

Appl. No.: 10/699,024 Filing Date: October 31, 2003

accompany the specification and computer readable copy thereof and provided the required statement regarding no new matter.

A Notice to Comply of November 14, 2006, indicated that i) the content of the previously submitted written sequence listing and computer readable copy thereof were not in the proper form. The present reply is to correct the written sequence to accompany the specification and computer readable copy thereof.

#### STATEMENT REGARDING NO NEW MATTER

The information recorded in the enclosed computer readable form is identical to the enclosed written sequence listing. No new matter is included in the amendments to the specification and drawings submitted in Applicant's reply of July 28, 2006 nor in the enclosed written sequence listing and computer readable copy thereof, since the application as originally filed provides support.

Applicant submits that the invention as claimed in the originally filed application is patentably distinct and hereby requests that the Examiner grant allowance and prompt passage of the application to issuance.

Respectfully submitted,

Anthony V. S. England Attorney for Applicant

Registration No. 35,129

512-477-7165

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#### Attachments:

- 1. Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated 11/14/2006 (2 pages)
- 2. Sequence Listing (printout) (6 pages)
- 3. Sequence Listing (on CD)

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER FILING OR 371 (c) DATE FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/699,024

10/31/2003

Jagir Razak Jainul Abdeen Hussan

JP920030152US1

39903 ANTHONY ENGLAND PO Box 5307 AUSTIN, TX 78763-5307 FORMALITIES LETTER

Date Mailed: 11/14/2006

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of
the computer readable form does not comply with the requirements of 37 CFR 1.822 and/or 1.823, as
indicated on the attached copy of the marked -up "Raw Sequence Listing." Applicant must provide a
substitute computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content
of the sequence listing information recorded in computer readable form is identical to the written (on paper
or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR
1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d).

To Download Patentin Software, visit http://www.uspto.gov/web/patents/software.htm For questions regarding compliance to these requirements, please contact:

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PART 2 - COPY TO BE RETURNED WITH RESPONSE